

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
 Data File : PL043705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 19:39
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 06:57:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 09 06:15:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.407	4.035	135.5E6	61400830	21.119	21.122
2)	SA Decachlor...	8.119	9.134	151.9E6	55176170	21.160	20.455
Target Compounds							
2)	A alpha-BHC	3.838	0.000	3531106	0	0.360	N.D. #
3)	MA gamma-BHC...	0.000	4.727	0	6929888	N.D.	1.587 #
4)	MA Heptachlor	4.386	0.000	7082347	0	0.805	N.D. #
5)	MB Aldrin	4.679	0.000	1156559	0	0.137	N.D. #
6)	B beta-BHC	4.386	4.929f	7082347	8270647	1.795	4.740 #
8)	B Heptachlo...	0.000	5.928	0	24671110	N.D.	0.145 #
15)	B Endosulfa...	6.140f	6.927f	123.6E6	1966153	17.068	0.676 #
16)	A 4,4'-DDD	5.999f	6.837f	1300553	54620735	0.212	19.074 #
17)	MA 4,4'-DDT	0.000	7.179	0	10387632	N.D.	3.484 #
20)	A Methoxychlor	6.851	0.000	7675553	0	2.125	N.D. #
21)	B Endrin ke...	7.120f	7.723f	13121465	6979296	1.679	2.315 #
23)	Chlordane-1	4.334	5.097	-4204748	20727647	N.D.	161.124
27)	Chlordane-5	6.140	0.000	123.6E6	0	455.317	N.D. #

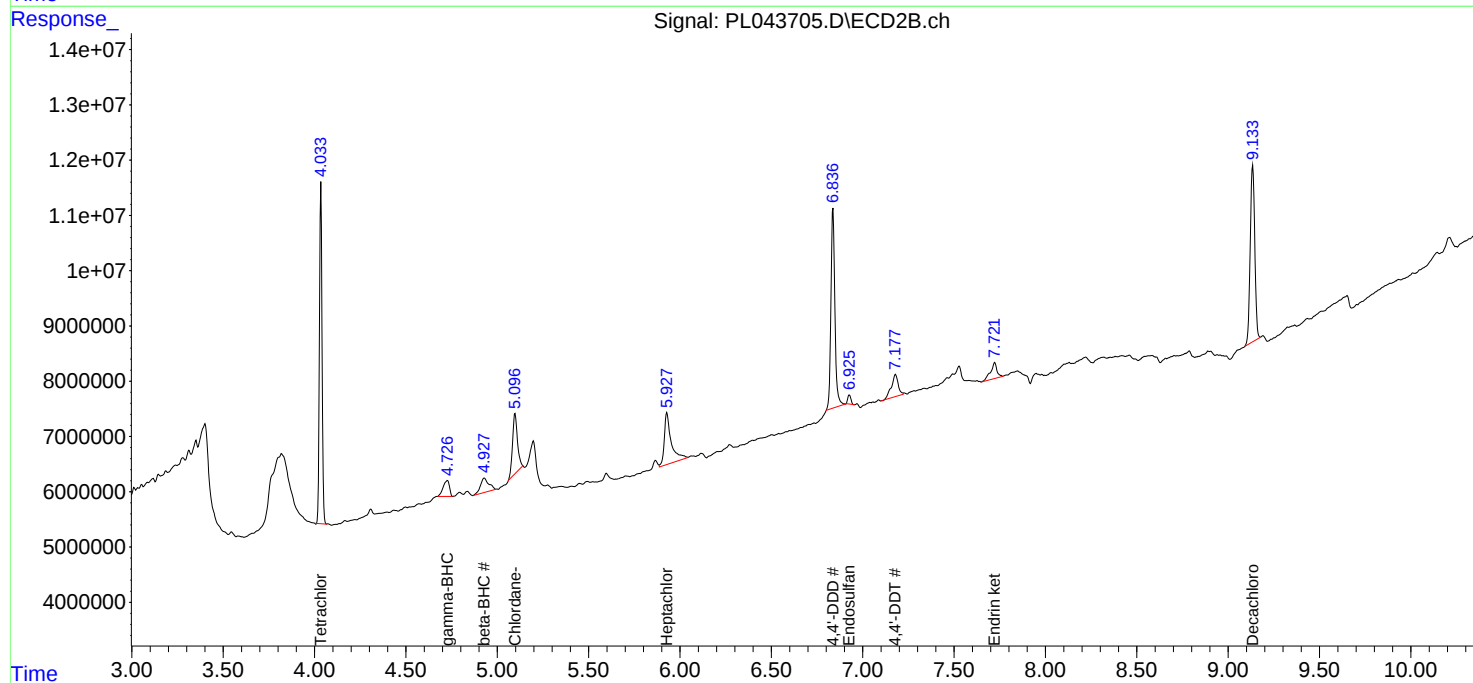
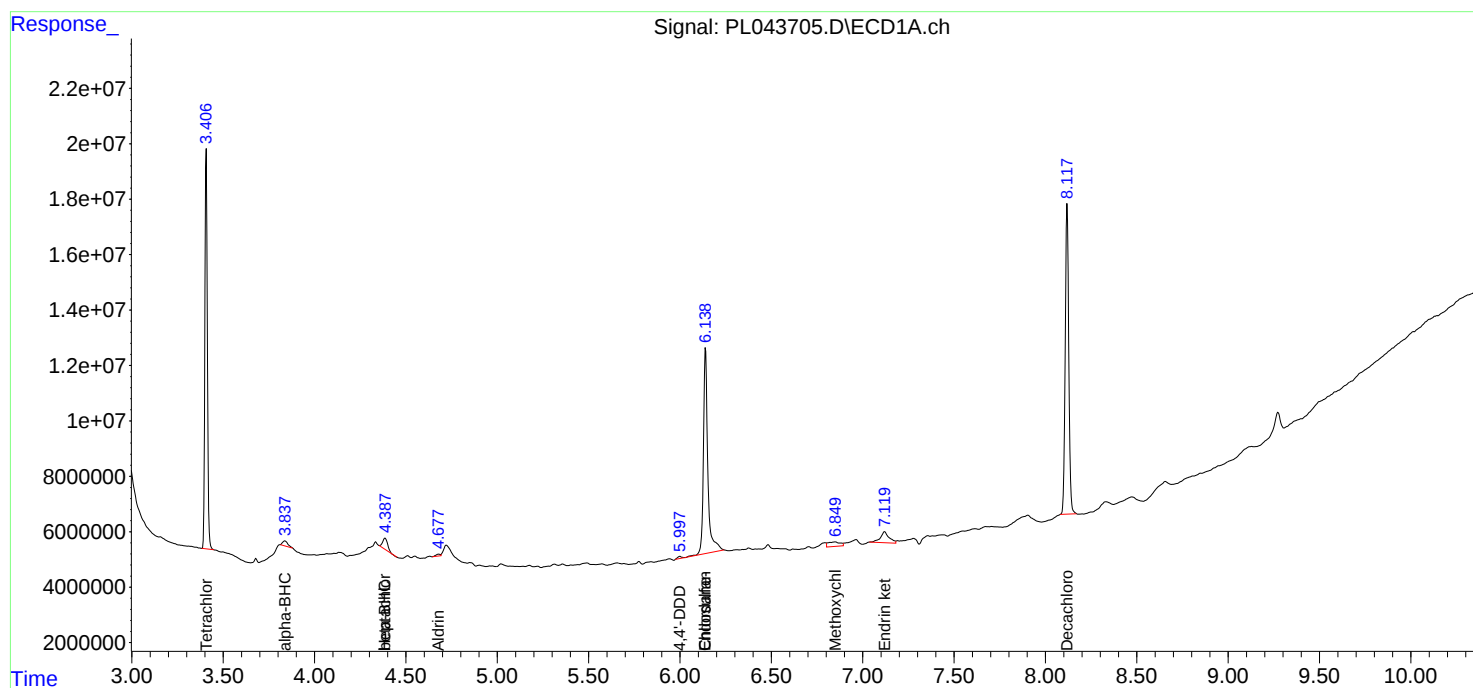
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

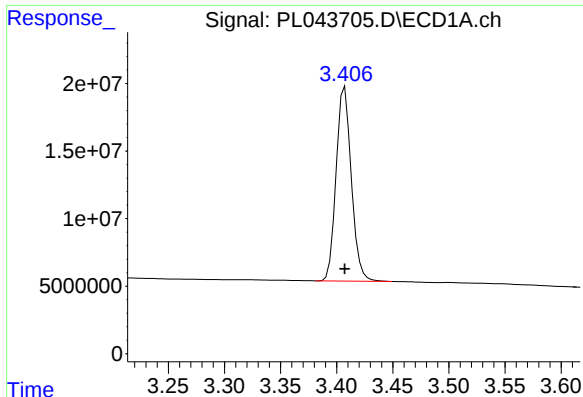
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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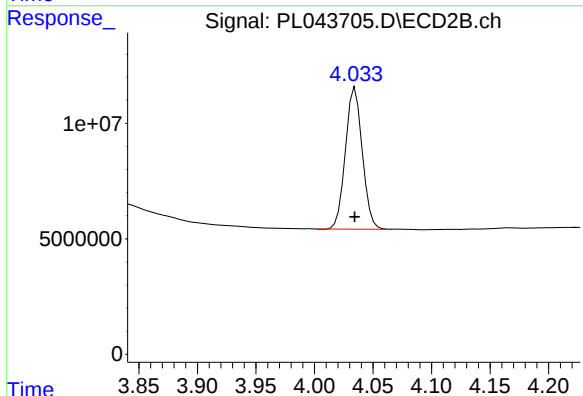




#1 Tetrachloro-m-xylene

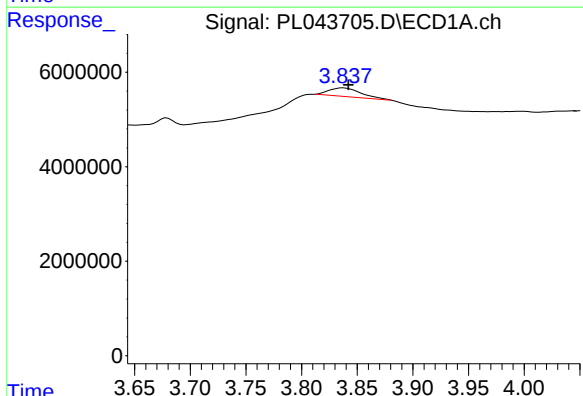
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 135519044
Conc: 21.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



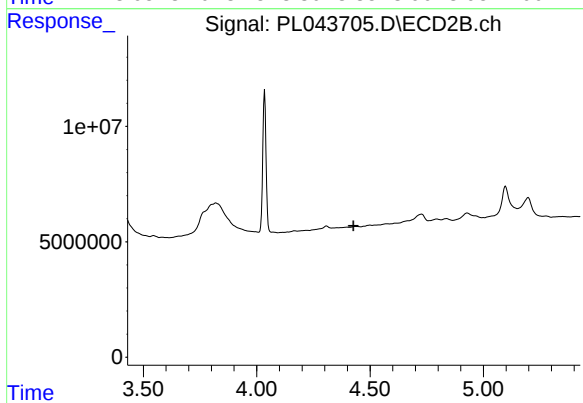
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 61400830
Conc: 21.12 ng/ml



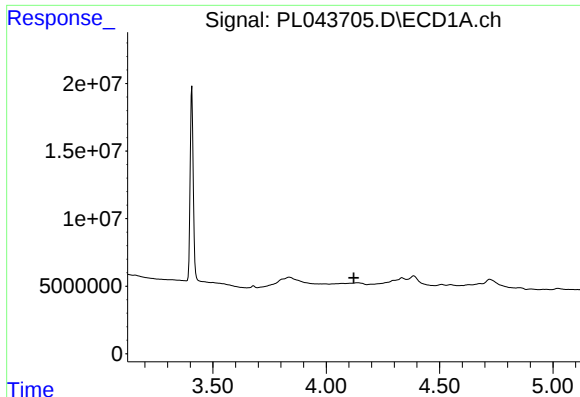
#2 alpha-BHC

R.T.: 3.838 min
Delta R.T.: -0.004 min
Response: 3531106
Conc: 0.36 ng/ml



#2 alpha-BHC

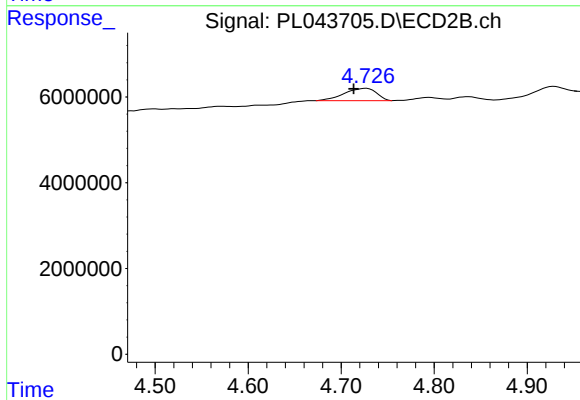
R.T.: 0.000 min
Exp R.T. : 4.427 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

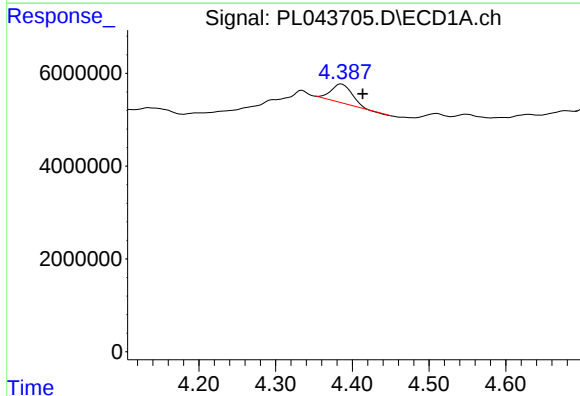
R.T.: 0.000 min
Exp R.T.: 4.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



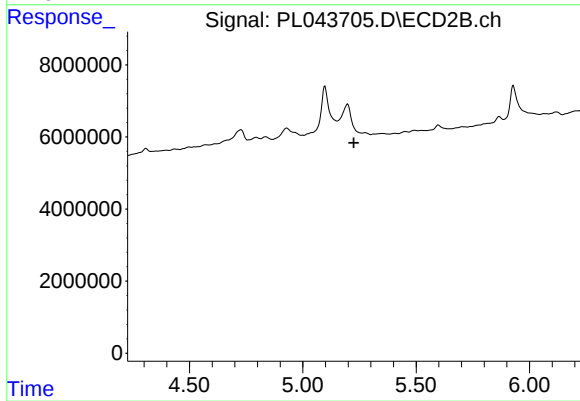
#3 gamma-BHC (Lindane)

R.T.: 4.727 min
Delta R.T.: 0.014 min
Response: 6929888
Conc: 1.59 ng/ml



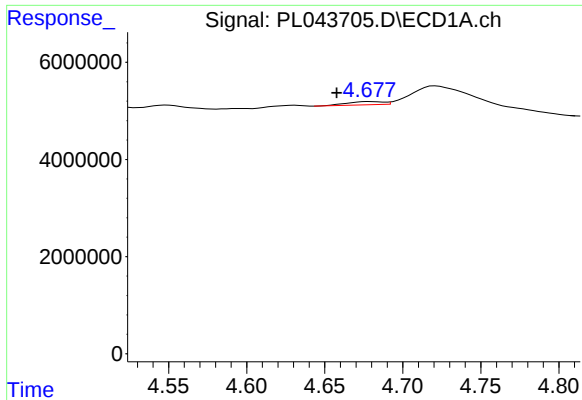
#4 Heptachlor

R.T.: 4.386 min
Delta R.T.: -0.028 min
Response: 7082347
Conc: 0.81 ng/ml



#4 Heptachlor

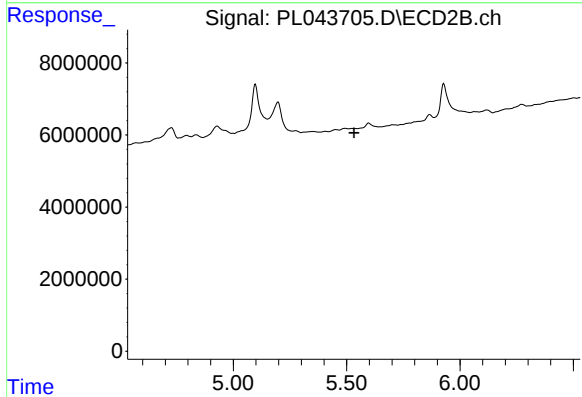
R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#5 Aldrin

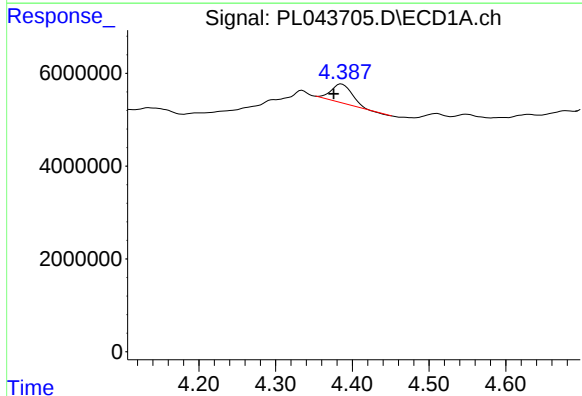
R.T.: 4.679 min
Delta R.T.: 0.021 min
Response: 1156559
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



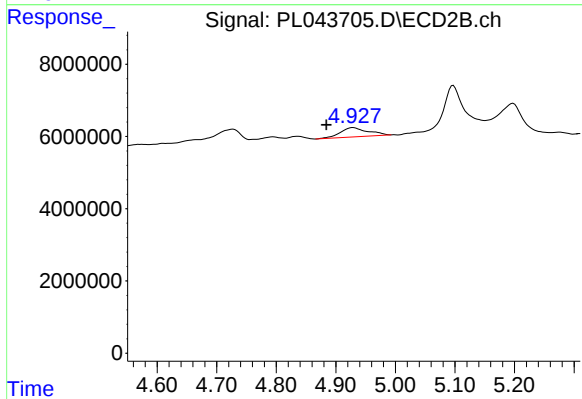
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



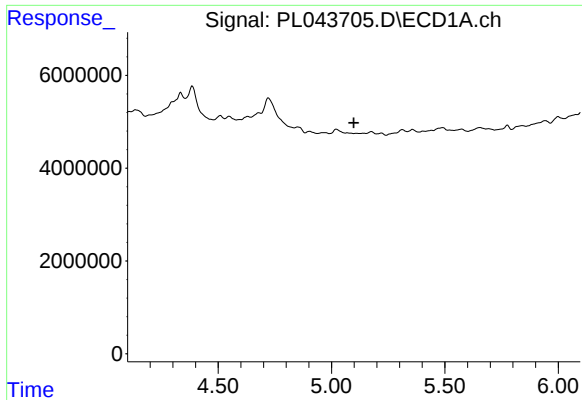
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: 0.010 min
Response: 7082347
Conc: 1.80 ng/ml



#6 beta-BHC

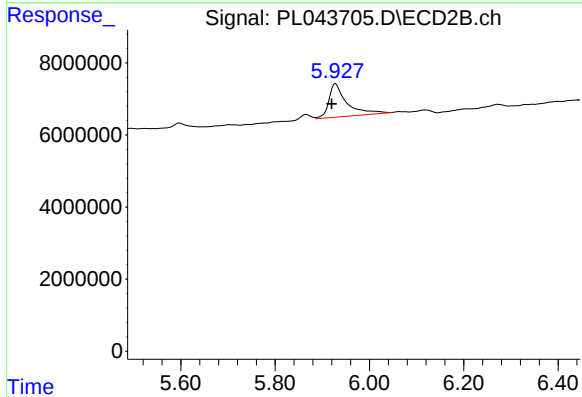
R.T.: 4.929 min
Delta R.T.: 0.045 min
Response: 8270647
Conc: 4.74 ng/ml



#8 Heptachlor epoxide

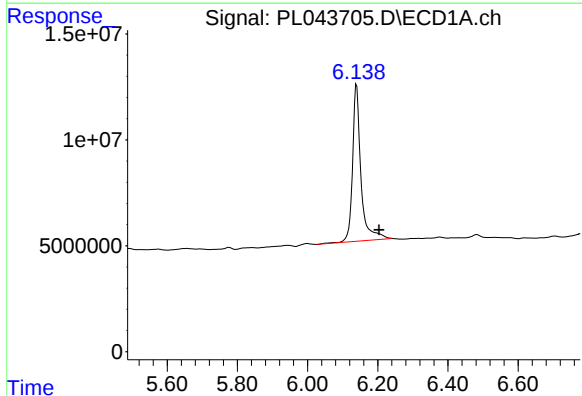
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



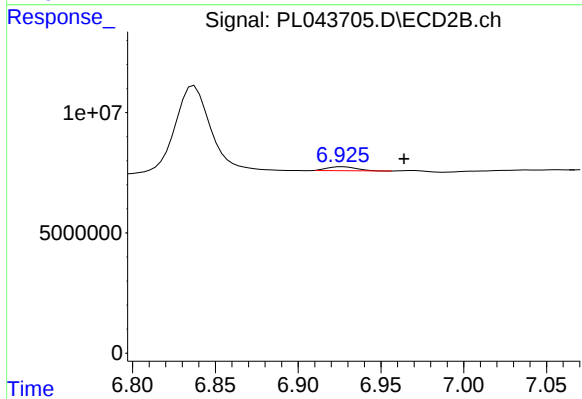
#8 Heptachlor epoxide

R.T.: 5.928 min
Delta R.T.: 0.008 min
Response: 24671110
Conc: 0.15 ng/ml



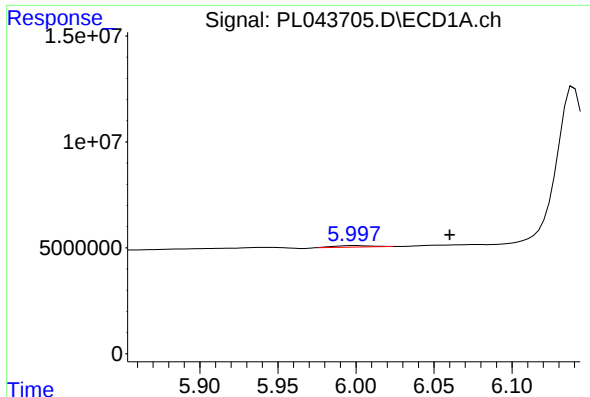
#15 Endosulfan II

R.T.: 6.140 min
Delta R.T.: -0.064 min
Response: 123575852
Conc: 17.07 ng/ml



#15 Endosulfan II

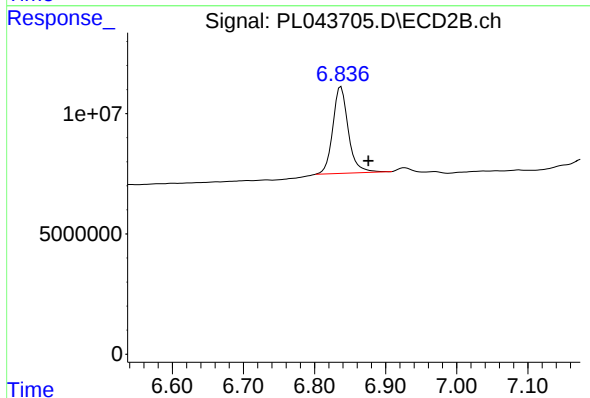
R.T.: 6.927 min
Delta R.T.: -0.037 min
Response: 1966153
Conc: 0.68 ng/ml



#16 4,4'-DDD

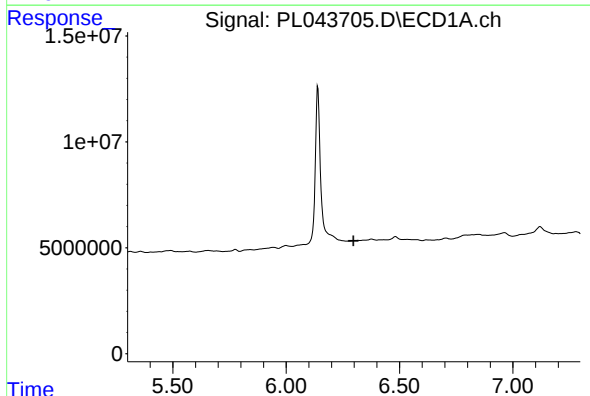
R.T.: 5.999 min
Delta R.T.: -0.061 min
Response: 1300553
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



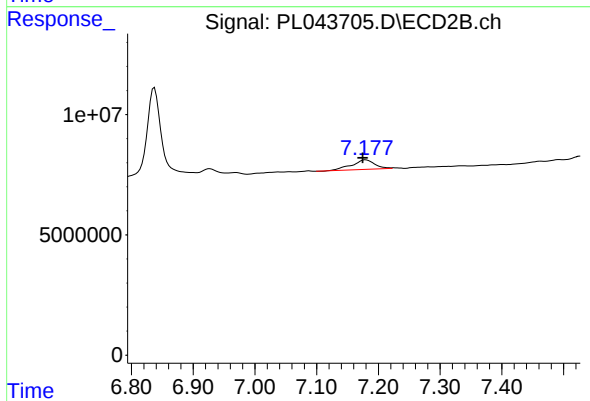
#16 4,4'-DDD

R.T.: 6.837 min
Delta R.T.: -0.038 min
Response: 54620735
Conc: 19.07 ng/ml



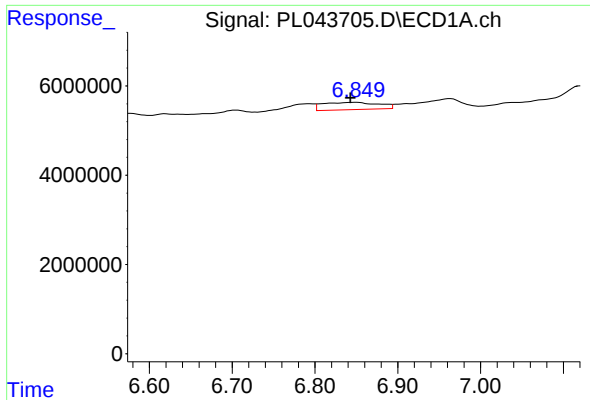
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

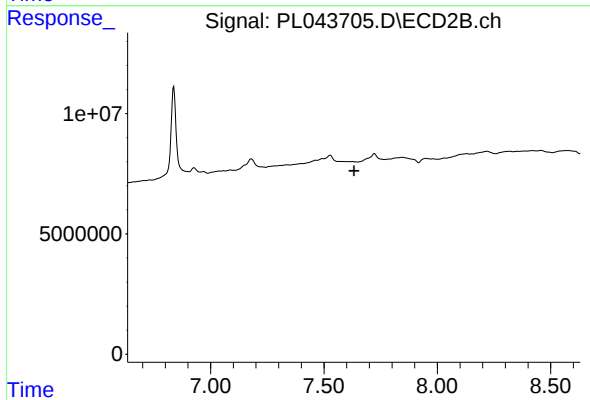
R.T.: 7.179 min
Delta R.T.: 0.004 min
Response: 10387632
Conc: 3.48 ng/ml



#20 Methoxychlor

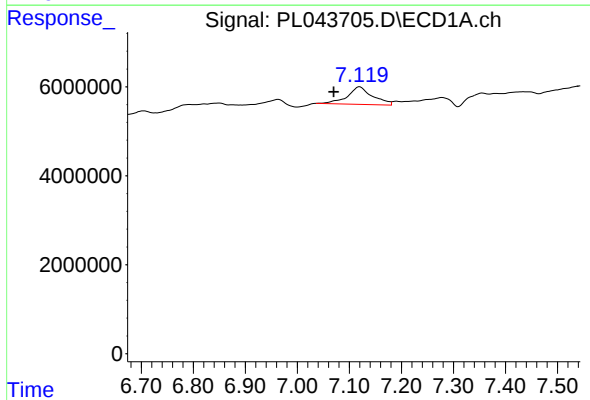
R.T.: 6.851 min
Delta R.T.: 0.008 min
Response: 7675553
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



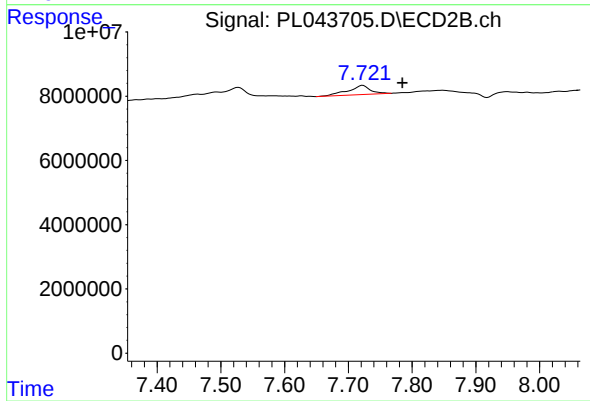
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



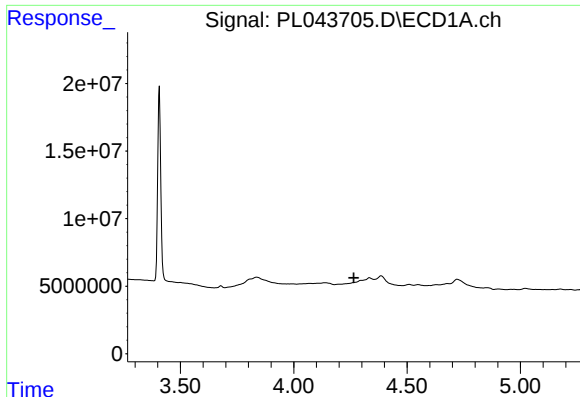
#21 Endrin ketone

R.T.: 7.120 min
Delta R.T.: 0.050 min
Response: 13121465
Conc: 1.68 ng/ml



#21 Endrin ketone

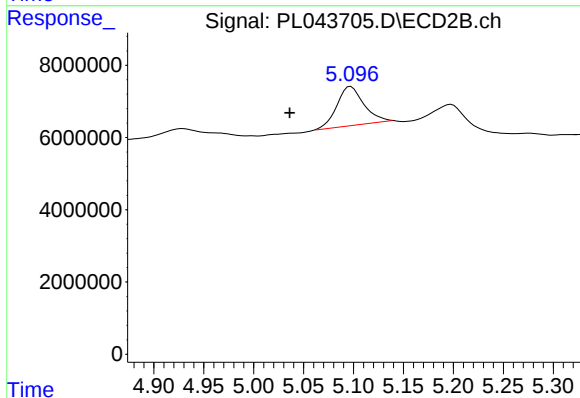
R.T.: 7.723 min
Delta R.T.: -0.062 min
Response: 6979296
Conc: 2.31 ng/ml



#23 Chlordane-1

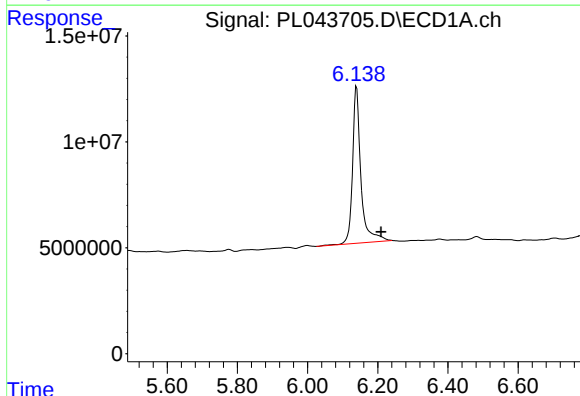
R.T.: 4.334 min
Delta R.T.: 0.070 min
Response: -4204748
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



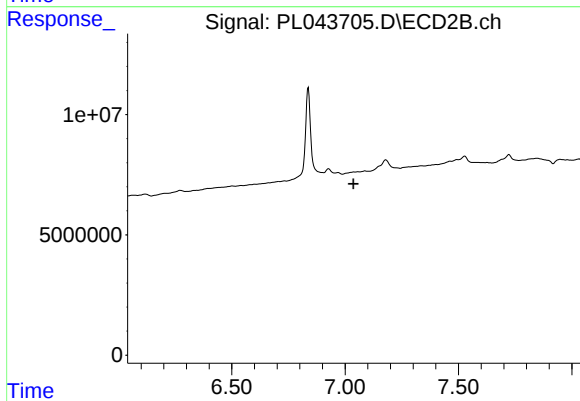
#23 Chlordane-1

R.T.: 5.097 min
Delta R.T.: 0.061 min
Response: 20727647
Conc: 161.12 ng/ml



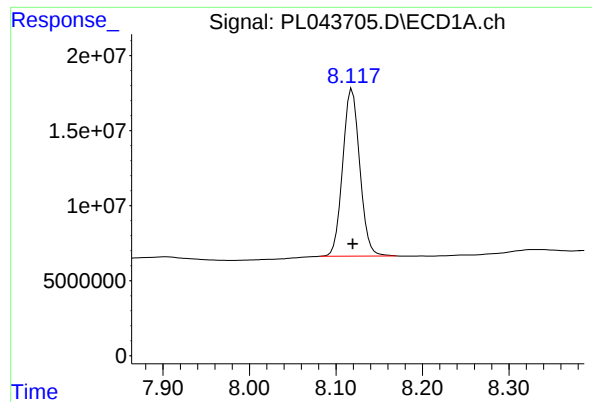
#27 Chlordane-5

R.T.: 6.140 min
Delta R.T.: -0.070 min
Response: 123575852
Conc: 455.32 ng/ml



#27 Chlordane-5

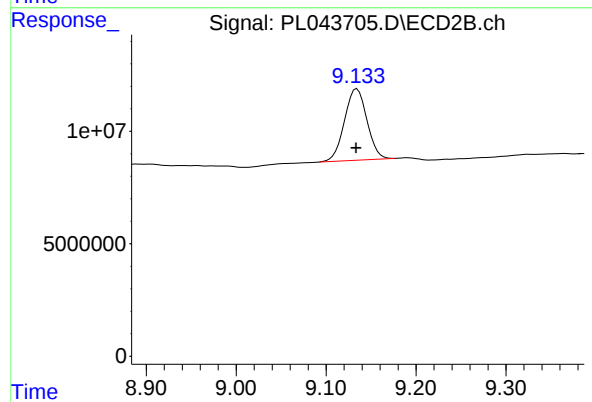
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 151866703
Conc: 21.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 55176170
Conc: 20.45 ng/ml